

Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 7165	Serial No. 09/545,597
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>			Applicant Citta, et al.	
			Filing Date April 7, 2000	Group 2734
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			Technology Center 2600	

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
T. w		5,483,557	01/09/96	Webb			
T. w		5,909,466	06/01/99	Labat et al.			

FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation
							Yes No
T. w		WO 01 39446	05/31/01	PCT			Abstract Only
T. w		WO 00 60822	10/12/00	PCT			Abstract Only

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
T. w	Sehier, P., et al., <i>Performance Evaluation of an Oversampled Rake Receiver</i> , Proceedings of the Military Communications Conference (Milcom), Long Branch, N.J., 10/2-5/94, New York, IEEE, U.S., Vol. 2, 10/2/94, pages 410-414, XP000505914.
T. w	Oguz, Sunay M., et al., <i>Probability of Error for Diversity Combining in DS CDMA Systems with Synchronization Errors</i> , European Transactions on Telecommunications, Eurel Publication, Milano, IT, vol. 9, no.5, 9/1/98, pages 449-463, XP000782806.

EXAMINER	<i>T. w</i>	DATE CONSIDERED	<i>10/9/03</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
✓	Abeta, S., et al., <i>Performance Comparison Between Time-Multiplexed Pilot Channel and Parallel Pilot Channel for Coherent Rake Combining in DS-CDMA Mobile Radio</i> , IEICE Transactions on Communications, Institute of Electronics Information and Comm. Eng., Tokyo, JP, vol. E81-B, no. 7, 7/1/98, pages 1417-1425, XP000790175.
✓	Albonico, D., et al., <i>Test of an High Data Rate Acoustic Link in Shallow Water</i> , IEEE Oceanic Engineering Society, Ocean Conference Proceedings, vol. 2, 9/28/98, pages 1028-1032, XP002144348.
✓	Despins, C. L. B., et al., <i>Compound Strategies of Coding, Equalization, and Space Diversity for Wide-Band TDMA Indoor Wireless Channels</i> , IEEE Transactions on Vehicular Technology, IEEE Inc., New York, U.S., vol. 41, no. 4, 11/1/92, pages 369-379, XP000362350.
✓	McAuliffe, G. K., <i>Practical Adaptive Equalizers for Data Transmission</i> , Wescon Technical Papers, Western Periodicals Co., North Hollywood, U.S., no. Part 3, 8/1/69, pages 11-3-1-11-3-5, XP000760667.
✓	International Search Report in PCT/US01/07595 dated September 27, 2001.

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